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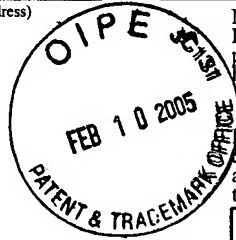
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

25235 7590 11/17/2004

**HOGAN & HARTSON LLP
ONE TABOR CENTER, SUITE 1500
1200 SEVENTEENTH ST
DENVER, CO 80202**

02/14/2005 HBERHE1 00000027 10616691

01 FC:1501 1400.00 OP
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(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/616,691	07/09/2003	Stefano Saggini	01-CA-341	1641

TITLE OF INVENTION: DIGITAL CONTROLLER FOR DC-DC SWITCHING CONVERTERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/17/2005

EXAMINER	ART UNIT	CLASS-SUBCL ASS
BERHANE, ADOLF D	2838	323-283000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 CAROL W. BURTON, ESQ.
2 WILLIAM J. KUBIDA, ESQ.
3 HOGAN & HARTSON L.L.P.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

STMICROELECTRONICS S.R.L.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

AGRATE BRIANZA (MI) ITALY

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee (No small entity discount permitted)
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- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached. any fee deficiency
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-1123 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Carol W. Burton

Date

02.10.2005

Typed or printed name

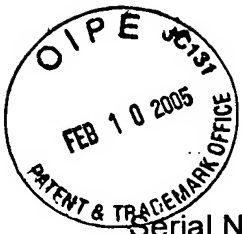
CAROL W. BURTON, ESQ.

Registration No.

35,465

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Attorney Docket No. 01-CA-341
Client Matter No. 85696.0028

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/616,691	Confirmation No. 1641
Inventor:	Stefano SAGGINI, et al.	Title: DIGITAL CONTROLLER FOR DC-DC SWITCHING CONVERTERS
Filed:	July 9, 2003	
TC/A.U.	2838	
Examiner:	Adolf D. BERHANE	
Docket No.	01-CA-341	
Customer No.	25235	

CERTIFICATE OF MAILING BY EXPRESS MAIL

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Sir:

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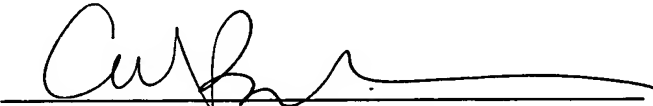
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2. Part B - Fee(s) Transmittal;
3. Check for \$1,730.00;
4. Return Postcard, and

this Certificate of Mailing by Express Mail relating to the above application, were deposited as "Express Mail", Mailing Label No. EL533456817US with the United States Postal Service, addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 10, 2005.

February 10, 2005


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February 10, 2005


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Attorney Docket No. 01-CA-341
Client Matter No. 85696.0028

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.	10/616,691	Confirmation No. 1641
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TRANSMITTAL OF ISSUE FEE AND PUBLICATION FEE


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Alexandria, VA 22313-1450

Sir:

Enclosed is a check in the amount of \$1,730.00, representing the large entity issue fee, publication fee and ten (10) copies of the issued patent. Any fee deficiency associated herewith may be charged to Deposit Account No. 50-1123.

Respectfully submitted

February 10, 2005


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